

# Thursday mornings MRes project progress report

PokMan Ho

Date Time: 25-Jun-2020 09:00

Location: MS Teams

People: James, Samraat, Emma, PokMan

## 1 Topics discussed

1. reasons for no harvest P-only systems giving out illogical output
2. potential solution to the above problem identified

## 2 Consensus

1. think about possibility of introducing a modified term incorporating the usage of organic carbon pool
2. search for biofuel / DOM / DOC models, try modifying the focus of nutrient to carbon; implement the same logic into this model
3. if insufficient mathematical resource to modify, can simply acknowledge the limitation in the report and hint to future project direction (i.e. more complex carbon balance)
4. start writing Results & Discussion parts based on graphs generated in “0619\_analysis” and “0621\_analysis2” (i.e. expand on “0622\_interpretation”)